

## Abstract

In a preferred embodiment, a network-based hardcopy mail scanning system to enable a mail recipient to view virtual images of their mail prior to physically receiving said mail. Unwanted mail from unknown origins can be discarded remotely by the mail recipient prior to actually receiving or touching the hardcopy mail. Thus the mail recipient is insulated from contact with potential letter bombs, biological agents, and chemical agents distributed by terrorists through the US or international postal systems. The process includes a means to digitize an image of hardcopy mail intended for a mail recipient, a database to store the digitized image, a scanning service computer connected to said database. Said scanning service computer and a mail recipient computer are interconnected by a computer network. The scanning service computer communicates images of hardcopy mail (addressed for delivery to the mail recipient) to the mail recipient computer via the computer network. The mail recipient can elect to accept mail for receipt or to reject mail which is then destroyed. By virtually selecting what mail to accept and discarding the rest, the recipient can discard mail from unknown origins prior to ever physically handling it.